U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

#### **LEGAL REPRESENTATIVES (35 U.S.C. 117)** DECLARATION Supplemental Sheet Name of Legal R presentativ: A petition has been filed for this non-signing legal representative Given Name (first and middle (if any)) Family Name or Surname THER Legal Representative's < Signature Residence: City State Country Citizenship Mailing Address Mailing Address ARWICK City State Zip Country A petition has been filed for this non-signing legal representative Name of Additional Legal Representative, if any: Given Name (first and middle (if any)) Family Name or Surname Legal Representative's Signature Country Residence: City State Citizenship Mailing Address Mailing Address City State Zip Country A petition has been filed for this non-signing legal representative Name of Additional Legal Representative, if any: Given Name (first and middle (if any)) Family Name or Surname Legal Representative's Signature Date State Citizenship Residence: City Country Mailing Address Mailing Address

This collection of information is required by 35 U.S.C. 117 and 37 CFR 1.42, 1.43, 1.63 and 1.64(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitted application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Zip

Country

State

City

PTO/SB/01 (10-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

	55, no persons are required to re						
DECLARATION FOR UTILITY OR DESIGN		Attorney D cket Nu	1.1				
		First Named Invento	r VERON	ICA KOSE HARCIS			
PATENT APPL		COMPLETE IF KNOWN					
(37 CFR 1	.63)	Application Number		·			
Declaration	Bastanskias	Filing Date					
Submitted OR	Declaration Submitted after Initial	Art Unit					
with Initial Filing	Filing (surcharge (37 CFR 1.16 (e))						
	required)	Examiner Name					
As the below named inventor, I here	eby declare that:						
My residence, mailing address, and ci	itizenship are as stated belov	w next to my name.					
I believe I am the original and first inve	entor of the subject matter w	hich is claimed and for wh	ich a patent is soug	tht on the invention entitled:			
, ,	6						
MAJIVERS	AL LEC	SPACE					
01/010		<u>.</u> .					
	(Title of the In	vention)					
the specification of which							
is attached hereto							
OR [		<del></del>					
was filed on (MM/DD/YYYY)		as United States A	application Number	or PCT International			
, , ,							
		Γ					
Application Number	and was amende	ed on (MM/DD/YYYY)		(if applicable).			
I hereby state that I have reviewed and	d understand the contents of	f the above identified spec	ification including t	he daime as amended by			
any amendment specifically referred to	o above.	the above identified spec	meation, theiraing t	ne dains, as amended by			
I acknowledge the duty to disclose info	ormation which is material to	patentability as defined in	37 CFR 1.56, inclu	iding for continuation-in-part			
international filing date of the continua	tion-in-part application.	·					
I hereby claim foreign priority benefits breeder's rights certificate(s), or 365(	a) of any PCT international	application which designs	ated at least one of	ountry other than the United			
States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is							
claimed.		Foreign Filler Dot-	Priority	Cartified Cany Attached			
Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Not Claimed	Certified Copy Attached? YES NO			
Additional foreign application nu	mbers are listed on a supple	mental priority data sheet	PTO/SB/02B attack	ned hereto:			

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

## DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Titl	] (	of Inv ntion	
As	the	e below named	d inventor(s), I/we declare that:
Thi	s c	declaration is d	directed to:
			The attached application, or
			Application No, filed on,
			as amended on(if applicable);
I/w			we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is
			and understand the contents of the above-identified application, including the claims, as amended by any cally referred to above;
ma bed	ter car	rial to patentab	the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be bility as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which between the filing date of the prior application and the national or PCT International filing date of the application.
to l	be nis	true, and furt	the herein of my/own knowledge are true, all statements made herein on information and belief are believed ther that these statements were made with the knowledge that willful false statements and the like are or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any son.
Inv	en	NAME OF INVitor one:	VENTOR(S) RROWICA ROSE HAR GIS (DECEASED) LYTHER CALVIN HARRIS (EXECUT
Inv	en	tor two:	DR VICTOR KHARIE
Sig	na	ature:	Citizen of: U.S.
Inv	en	tor three:	WILLIAM D THORPE JR.
Sig	na	iture:	Milli J Choycaigh of: U.S.
Inv	en	tor four:	
Sig	ına	nture:	Citizen of:
	]	Additional inve	entors or a legal representative are being named onadditional form(s) attached hereto.

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 minute to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/01 (10-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

### **DECLARATION** — Utility or Design Patent Application

				<del></del>		
Direct all correspondence to: Customer Number or Bar Code Label			OR	Corre	espondence ad	dress below
Name DR. LUTITER C	ALVIN	HA	RGIS			
Address HO MAPLE AUT		·		······		
CHY WARWICK		State	N. (	· )	ZIP   O	990
Country U.S. Tele	phone 84	5-99	86-5	500	Fax 845-	986621
I hereby declare that all statements made herein of my or are believed to be true; and further that these statements made are punishable by fine or imprisonment, or both, ur validity of the application or any patent issued thereon.	s were made wit	th the kno	owledge that	willful false	statements and	the like so
NAME OF SOLE OR FIRST INVENTOR :	A petition I	nas bee	n filed for t	his unsign	ed inventor	
Given Name (first and middle [if any])	POSE	Family or Sur	Name	HAR	2 <b>6</b> 12	
	2/03)	DEA	TH CER	₹.	Date ///	27/03
Residence: City WARWICK	State \( \square\)	1	Country	US	Citizenship	ú.S.
Malling Address 40 MAPLE	AUE-				<b>-</b>	
CHY WARWICK	State N.	ر ب	ZIP / C	998	Country	J.S.
NAME OF SECOND INVENTOR:	A petition ha	s been	filed for thi	s unsigne	d inventor	
Given Name (first and middle [if any])	TOR	Family or Surr		214AI	31E	
Inventor's Signature					Date ///	30/03
Residence: City CROSS RIVER	State .	Y.	Country (	1.S.	Citizenship	Ú.S.
Mailing Address 163 DAY	OURT				<u> </u>	
CHY CROSS RIVER	State 0,	ر.	ZIP /O	518	Country	US.
Additional inventors are being named on thesup	pplemental Addit	ional Inve	entor(s) sheet(	(s) PTO/SB/	02A attached he	ereto.

Χ

Please type a plus sign (+) inside this box			
---	--	--	--

Pto/SB/02A (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

#### **DECLARATION**

ADDITIONAL INVENTOR(S) Supplemental Sheet Page \_\_\_ of \_\_\_

Name of Additional Joint Inventor, if any:  A petition has been filed for this unsigned inventor					is unsigned inventor
Given Name (first and middle [if any])			Family Name or Sumame		
			THORPE		
WILLIAM	-,	L	/		
Inventor's Signature	lous		1		Date ///30/03
Residence: City NEWRURGH	State N.		Country U.S.	c	Citizenship U.S.
Mailing Address & ODELL	CIR	را	E		
Mailing Address					_
CHY NEWBURGH	State ()	<i>ڳ</i>	ZIP /2550 C	ountry	, U.S.
Name of Additional Joint Inventor, if any	<b>/</b> :		A petition has been filed	for this	unsigned inventor
Given Name (first and middle [if any])		Family Name or Surname			
Inventor's Signature					Date
Residence: City	State	State Country			Citizenship
Malling Address					
Malling Address					
maiing Address					
City	State		ZIP	Cour	ntry
Name of Additional Joint Inventor, if an	y:		A petition has been filed for	or this	unsigned inventor
Given Name (first and middle [if any])		Family Name or Surname			
inventor's Signature					Date
Residence: City	State		Country		Citizenship
Mailing Address					
Mailing Address	Mailing Address				
City	State		ZIP	Co	untry

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



## DURABLE GENERAL POWER OF ATTORNEY NEW YORK STATUTORY SHORT FORM

# THE POWERS YOU GRANT BELOW CONTINUE TO BE EFFECTIVE SHOULD YOU BECOME DISABLED OR INCOMPETENT

(CAUTION: THIS IS AN IMPORTANT DOCUMENT. IT GIVES THE PERSON WHOM YOU DESIGNATE (YOUR "AGENT") BROAD POWERS TO HANDLE YOUR PROPERTY DURING YOUR LIFETIME, WHICH MAY INCLUDE POWERS TO MORTGAGE, SELL OR OTHERWISE DISPOSE OF ANY REAL OR PERSONAL PROPERTY WITHOUT ADVANCE NOTICE TO YOU OR APPROVAL BY YOU. THESE POWERS WILL CONTINUE TO EXIST EVEN AFTER YOU BECOME DISABLED OR INCOMPETENT. THESE POWERS ARE EXPLAINED MORE FULLY IN NEW YORK GENERAL OBLIGATIONS LAW, ARTICLE 5, TITLE 15, SECTION 5-1502A THROUGH 5-1503, WHICH EXPRESSLY PERMIT THE USE OF ANY OTHER OR DIFFERENT FORM OF POWER OF ATTORNEY.

THIS DOCUMENT DOES NOT AUTHORIZE ANYONE TO MAKE MEDICAL OR OTHER HEALTH CARE DECISIONS. YOU MAY EXECUTE A HEALTH CARE PROXY TO DO THIS.

IF THERE IS ANYTHING ABOUT THIS FORM THAT YOU DO NOT UNDERSTAND, YOU SHOULD ASK A LAWYER TO EXPLAIN IT TO YOU.)

THIS is intended to constitute a DURABLE GENERAL POWER OF ATTORNEY pursuant to Article 5, Title 15 of the New York General Obligations Law:

#### I, VERONICA ROSE HARGIS

residing at 30 MAPLE AVENUE, WARWICK, NEW YORK 10990

do hereby appoint: LUTHER CALVIN HARGIS

residing at 40 MAPLÉ AVENUE, WARWICK, NEW YORK 10990

my attorney(s)-in-fact TO ACT

(If more than one agent is designated, CHOOSE ONE of the following two choices by
putting your initials in ONE of the blank spaces to the left of your choice:)

(If neither blank space is initialed, the agents will be required to act TOGETHER)

(	)	Each agent may SEPARATELY act.
(	)	All agents must act TOGETHER.

IN MY NAME, PLACE AND STEAD in any way which I myself could do, if I were personally present, with respect to the following matters as each of them is defined in Title 15 of Article 5 of the New York General Obligations Law and to the extent that I am permitted by law to act through an agent:

(DIRECTIONS: Initial in the blank space to the left of your choice any one or more of the following lettered subdivisions as to which you WANT to give your agent authority. If the blank space to the left of any particular lettered subdivision is NOT initialed, NO AUTHORITY WILL BE GRANTED for matters that are included in that subdivision. Alternatively, the letter corresponding to each power you wish to grant may be written or typed on the blank line in subdivision "(Q)", and you may then put your initials in the blank space to the left of subdivision "(Q)" in order to grant each of the powers so indicated)

(	)	(A)	real estate transactions;
ì	)	(B)	chattel and goods transactions;
ì	Ć	, (C)	bond, share and commodity transactions;
(	)	(D)	banking transactions;
į	)	(E)	business operating transactions;
(	)	(F)	insurance transactions;
(	)	(G)	estate transactions;
Ì	)	(H)	claims and litigation;
Ì	)	(I)	personal relationships and affairs;
(	)	<b>(J)</b>	benefits from military service;
(	)	(K)	records, reports and statements;
Ì	)	(L)	retirement benefit transactions;
Ì	)	(M)	making gifts to my spouse, children and more remote descendants, and parents, not to exceed in the aggregate \$10,000.00 to each of such persons
,		a n	in any year;
(	`)	(N)	tax matters; all other matters; full and unqualified authority to my attorney(s)-in-fact to delegate any
(	)	; (O)	all other matters;
(	)	(P)	full and unqualified authority to my attorney(s)-in-fact to delegate any or all of the foregoing powers to any person or persons whom my attorney(s)-in-fact shall select;
(V	(.Hi )	(Q)	each of the above matters identified by the following letters:

#### A,B,C,D,E,F,G,H,I,J,K,L,M,N,O,P

(Special provisions and limitations may be included in the statutory short form durable power of attorney only if they conform to the requirements of Section 5-1503 of the New York General Obligations Law.)

This durable power of attorney shall not be affected by my subsequent disability or incompetence.

If every agent named above is unable or unwilling to serve, I appoint MICHAEL BARTEK, residing at 436 East McFarlan Street, Dover, NJ 07801

to be my agent for all purposes hereunder.

TO INDUCE ANY THIRD PARTY TO ACT HEREUNDER, I HEREBY AGREE THAT ANY THIRD PARTY RECEIVING A DULY EXECUTED COPY OR FACSIMILE OF THIS INSTRUMENT MAY ACT HEREUNDER, AND THAT REVOCATION OR TERMINATION HEREOF SHALL BE INEFFECTIVE AS TO SUCH THIRD PARTY UNLESS AND UNTIL ACTUAL NOTICE OR KNOWLEDGE OF SUCH REVOCATION OR TERMINATION SHALL HAVE BEEN RECEIVED BY SUCH THIRD PARTY, AND I FOR MYSELF AND FOR MY HEIRS, EXECUTORS, LEGAL REPRESENTATIVES AND ASSIGNS, HEREBY AGREE TO INDEMNIFY AND HOLD HARMLESS ANY SUCH THIRD PARTY FROM AND AGAINST ANY AND ALL CLAIMS THAT MAY ARISE AGAINST SUCH THIRD PARTY BY REASON OF SUCH THIRD PARTY HAVE RELIED ON THE PROVISIONS OF THIS INSTRUMENT.

THIS DURABLE GENERAL POWER OF ATTORNEY MAY BE REVOKED BY ME AT ANY TIME.

The powers granted under (A) and (B) above are enlarged so that all fixtures and articles of personal property which at the time of such transaction are or which may thereafter be attached to or used in connection with the real property may be included in the deeds, mortgages, agreements and any other instruments to be executed and delivered in connection with real estate transactions and which may be described in said instruments with more particularity.

I will not question the sufficiency of any instrument executed by my attorney(s)-in-fact pursuant to this power of attorney notwithstanding that the instrument fails to recite the consideration therefor or recites merely a nominal consideration; any person dealing with the subject matter of such instrument may do so as if full consideration therefor had been expressed therein.

IN WITNESS WHEREOF I have hereunto signed my name this 25 day of June
Ultranea Rose Harges 2003.

# STATE OF NEW YORK) COUNTY OF ORANGE)ss.:

On the 23 day of 2002 before me the undersigned, a Notary Public in and for said State, personally appeared VERONICA ROSE HARGIS, personally known to me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his capacity, and that by his signature on the instrument, the individual or the person upon behalf of which the individuals acted, executed the instrument.

LUKE M. CHARDE, JR.
NOTARY PUBLIC. STATE OF NEW YORK
02CH4620075
QUALIFIED IN ORANGE COUNTY
COMMISSION EXPIRES JAN. 31, 20